

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Claim 1 (Currently Amended):

A product that provides a test executive program for controlling a test on a device, said product comprising:

instructions for directing a processing unit to:

receive a selected one of a plurality of previously created alternative specifications for assessing a datapoint generated by a test, wherein each of the plurality of alternative specifications is a different specification for assessing the datapoint, and

apply said selected specification to said datapoint generated by said test; and

a media readable by said processing unit that stores said instructions.

Claim 2 (Original):

The product of claim 1 wherein said instructions further comprise instructions for directing said processing unit to:

receive a request for a display of said plurality of specifications available,

determine said plurality of specifications available, and

display said plurality of specifications.

Claim 3 (Original):

The product of claim 2 wherein said request comprises the selection of an option of a displayed menu.

Claim 4 (Original):

The product of claim 2 wherein said plurality of specifications available is displayed on a menu.

Claim 5 (Original):

The product of claim 4 wherein said received selected specification is received as a choice from said menu of said plurality of specifications available.

Claim 6 (Original):

The product of claim 2 wherein said instructions for determining said plurality of specifications available comprises instructions for directing said processing unit to determine said device being tested.

Claim 7 (Original):

The product of claim 2 wherein said instructions for determining said plurality of specifications available comprises instructions for directing said processing unit to determine said test being applied to said device.

Claim 8 (Currently Amended):

A method for providing a test executive program that controls a test applied to a device, ~~comprising~~comprising the steps of:

receiving a selected one of a plurality of previously created alternative specifications for assessing a datapoint generated by a test, wherein each of the plurality of alternative specifications is a different specification for assessing the datapoint; and

applying said selected specification to said datapoint generated by said test.

Claim 9 (Currently Amended):

The method of claim 8, ~~further comprising~~further comprising the steps of:

receiving a request for a display of said plurality of specifications ~~available~~, available;

determining said plurality of specifications ~~available, and~~ available; and

displaying said plurality of specifications.

Claim 10 (Original):

The method of claim 9 wherein said request is a selection of an option of a displayed menu.

Claim 11 (Original):

The method of claim 9 wherein said plurality of specifications available is displayed on a menu.

Claim 12 (Currently Amended):

The method of claim 11 wherein said ~~step of~~ receiving selected specification is received as a choice from said menu of said plurality of specifications available.

Claim 13 (Currently Amended):

The method of claim 9 wherein said ~~step of~~ determining said plurality of specifications available comprises ~~the step of~~ determining said device being tested.

Claim 14 (Currently Amended):

The method of claim 9 wherein said ~~step for~~ determining said plurality of specifications available comprises ~~the step of~~ determining said test being applied to said device.

Claim 15 (Currently Amended):

The method of claim 9 further comprising ~~the step of~~ updating a display of ~~said results~~ results of said test compared to said selected specification.

Claim 16 (Currently Amended):

An electronic test system comprising:

a storing medium storing a test to be performed on a product other than said test system, a plurality of test datapoints resulting from said test, and a plurality of sets of previously created alternative specifications for accessing said datapoints, wherein each of the plurality of alternative specifications is a different specification for assessing the datapoint;

an input device for selecting one of said sets of alternative specifications;

a processor responsive to said input device for receiving said set of specifications and comparing them with said datapoints; and

an output device for presenting the results of said comparison.

Claim 17 (Original):

An electronic test system as in claim 16 wherein said input device comprises a menu on a display and a manual device for selecting an item on said menu.

Claim 18 (Original):

An electronic test system as in claim 16 wherein said output device comprises a display.

Claim 19 (Original):

An electronic test system as in claim 16 wherein said storing medium comprises an electronic memory.

Claim 20 (Original):

An electronic test system as in claim 16 wherein said stored test includes an operational test and an environmental test.

Claim 21 (New):

A computer readable memory device embodying a computer program of instructions executable by a computer, the instructions comprising:

receiving a selected one of a plurality of previously created alternative specifications for assessing a datapoint generated by a test, wherein each of the plurality of alternative specifications is a different specification for assessing the datapoint; and

applying said selected specification to said datapoint generated by said test.

Claim 22 (New):

The computer readable memory device as recited in claim 21, the instructions further comprising:

receiving a request for a display of said plurality of specifications available;

determining said plurality of specifications available; and

displaying said plurality of specifications.

Claim 23 (New):

The computer readable memory device as recited in claim 22, wherein said determining said plurality of specifications available comprises determining said device being tested.

Claim 24 (New):

The computer readable memory device as recited in claim 22, wherein said determining said plurality of specifications available comprises determining said test being applied to said device.